

12-21-01

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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.

RR-1752

(New Nonprovisional Applications Under 37 CFR § 1.53(b))

## TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Transmitted herewith is a patent application identified as follows:

Inventors: Yimin Niu, Edmund B. Fanslau, Jr. and Muhammad A. Hawwa

Title: PIEZOELECTRIC MICROACTUATORS WITH SUBSTANTIALLY FIXED  
AXIS OF ROTATION AND MAGNIFIED STROKEJ1036 U.S. PTO  
10/024438

12/18/01

(X) Original Patent Application.

( ) Continuing Application (prior applications not abandoned):

( ) Continuation ( ) Divisional ( ) Continuation-in-part (CIP) of:

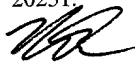
( ) The specification contains a statement claiming priority under 35 USC § 120.

Enclosed are:

26 page Specification  
 6 pages of Claims  
 10 sheets Drawings  
 1 page Abstract  
 1 page Certification of no Intent to Foreign File and Request Not to Publish  
 2 page signed Declaration & Power of Attorney  
 3 page Assignment of Patent Application  
 1 page Assignment Recordation cover sheet  
 (X) stamped, self-addressed postcard  
 (X) check in the amount of \$870.00

| CLAIMS AS FILED                           |           |           |         |          |
|---|-----------|-----------|---------|----------|
| FOR                                       | NO. FILED | NO. EXTRA | RATE    | FEE      |
| Total Claims                              | 25        | 5         | \$18.00 | \$ 90.00 |
| Independent Claims                        | 3         | 0         | \$78.00 | \$ 0.00  |
| Multiple Dependent Claims (if applicable) |           |           |         | \$0.00   |
| Assignment Recording Fee                  |           |           |         | \$40.00  |
| Basic Filing Fee                          |           |           |         | \$740.00 |
| Total Filing Fee                          |           |           |         | \$870.00 |

I hereby certify that this is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to: Box PATENT APPLICATION, Assistant Commissioner for Patents, Washington, DC 20231.



Mark Lauer

Date of Deposit: 12-18-01

Express Mail Label No.: EL928366023US

Respectfully submitted,



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 J1129 U.S. PTO

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 J1036 U.S. PTO

**REQUEST AND CERTIFICATION  
UNDER  
35 U.S.C. 122(b)(2)(B)(i)**

First Named Inventor

Yimin Niu

Title

PIEZOELECTRIC MICROACTUATORS  
WITH SUBSTANTIALLY FIXED AXIS OF  
ROTATION AND MAGNIFIED STROKE

Attorney Docket No.

RR-1752

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date: 12-18-01



Mark A. Lauer

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral agreement, that requires publication at eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of such foreign or international application. **Failure to do so will result in abandonment of this application [35 U.S.C. 122(b)(2)(B)(iii)].**

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